| Submit To Appropria State Lease - 6 copies Fee Lease - 5 copies | En | State of New Mexico Energy, Minerals and Natural Resources | | | | | Form C-105 Revised June 10, 2003 | | | | | |
|--|--|--|----------------|---|---------------|-------------------------------|-------------------------------------|---|--------------------------|---------------------------|-----------------------------------|------------------------|
| District I 1625 N. French Dr., I | Hobbs, NM 88240 | | | | | | | WELL API NO. 30-007-20770 | | | | |
| District II 1301 W. Grand Aven District III | 0 | Oil Conservation Division 1220 South St. Francis Dr. | | | | | 5. Indicate Type of Lease | | | | | |
| 1000 Rio Brazos Rd., District IV | _ | Santa Fe, NM 87505 | | | | | STATE FEE State Oil & Gas Lease No. | | | | | |
| WELL C | | | MPL | ETION REPOR | RT A | AND LOG | | en en la company | 2.7 | 1000 | Gye b | Appropriate the second |
| la. Type of Well: OIL WE | LL 🔲 GAS WE | LL 🛛 DRY | | OTHER Coalbed | Meth | ane | | 7. Lease Name | or Un | it Agreemer | nt Na | ame |
| | letion: VORK DEEI OVER | PEN PLUG BAC | | DIFF. RESVR. OTHI | ER | | | | | VPR | В | |
| 2. Name of Operato | or | E & P COM | | | | | | 8. Well No. | | 140 | | |
| 3. Address of Oper | PO BOX | | | 277.40 | | | | 9. Pool name or Var | | | Ver | mejo Gas |
| 4. Well Location | RATON, | NEW MEXI | CO 8 | 3//40 | | | | | | | | |
| Unit Letter | <u>I : 1884</u> | Feet From 7 | he | South Line as | nd | Fee | et Fro | - • | 95 T est - | Line | | |
| Section | | | N_ | Range | 19 | | MP | | Col | | unty | |
| 10. Date Spudded 03/17/2007 | 11. Date T.D. Re 03/18/20 | 07 | | mpl. (Ready to Prod.) 06/15/2007 | | | | RKB, RT, GR, ' ,936' | etc.) | 14. El | lev. | Casinghead 7,936' |
| 15. Total Depth 2,585 ' | 16. Plug B 2 | ack T.D. ,449' | | Multiple Compl. How ones? | Many | y 18. Interv Drilled By | | Rotary Tools 0 - T | ď | Cab | le T | ools |
| 19. Producing Inter | | | | _{ame} n – Vermejo Coa | ls | | | 2 | 0. Wa | s Directiona | ıl Su | rvey Made |
| 21. Type Electric a | nd Other Logs Run | | | and Cement Bone | | ησ | | 22. Was Well | Cored | No | | |
| 23. | | | | SING RECOR | | Report all s | trin | | | | | |
| CASING SIZE | | HT LB./FT. 3 lbs | | DEPTH SET 324' | | HOLE SIZE | | CEMENTING 100 | | ORD | Al | MOUNT PULLED |
| | | 5.5 lbs | | | | 7 7/8" | 255 sks | | | _ | | |
| | | | | | | | | | | | | |
| | | | | | | | | | | | | |
| 24. | Lmon | I pommos (| LIN | ER RECORD | | | 25. | | | G RECOR | D | D. CALED COM |
| SIZE | TOP | BOTTOM | | SACKS CEMENT | SC | REEN | SIZ | : 7/8" | 2,3 | TH SET | | PACKER SET |
| | | | | | - | | | . 110 | 2,3 | / 1 | | |
| 26. Perfora | tion record (interva | l, size, and numb | er) | | | ACID, SHOT | | | | | | |
| 2255'- 2257', 2281'- 2285' 24 Holes | | | | | , | AMOUNT AND KIND MATERIAL USED | | | | | | |
| 2049'- 2053', 2082'- 2084' 24 Holes 1758'- 1763', 1803'- 1806', 1813'- 1816', 1837'- 1839', 185 | | | | . 1871'- 1874' 76 Holes | 816' - 2,285' | | | 134,164 lbs 20/40 mesh sand 1,692,883 scf 70% quality Nitrogen | | | | |
| 1075'- 1078', 1104'- 1106', 1119'- 1123', 1202'- 1206' 816'- 819', 828'- 831', 867'- 874', 895'- 898', 919'- 921' | | | 1206' 52 Holes | | | | w/ Linear gel | | | | | |
| 28 | 1,807 - 874,893 - 0 | 90 , 919 - 94 1 , 90 | 7 - 9/0 | | DI | UCTION | | 1 117 22111 | <u> </u> | | _ | |
| Date First Production 07/12/2007 | on | Pumping water | up 2 7/ | owing, gas lift, pumpin 8" tubing, insert pum g gas up 5 ½" casing. | g - Si | ize and type pump |) | Well Status | (Prod. | or Shut-in) Produc | ction | |
| Date of Test 07/12/2007 | Hours Tested 24 Hours | Choke Size | | Prod'n For Test Period | Oil I | - Bbi N/A | Gas | - MCF | Wat | er - Bbl. 60 | | Gas - Oil Ratio N/A |
| Flow Tubing Press. | Flow Tubing Casing Pressure Calculated Press. Calculated Hour Rate | | | | Gas - MCF | | <u></u> | | | | il Gravity - API - (Corr.) N/A | |
| 0 psi 0 psi 29. Disposition of Gas (Sold, used for fuel, vented, etc.) | | | | | | | Test Witnessed By Lyn Essman | | | | | |
| 30. List Attachment | ts | Sol | d, use | d for fuel. | | | - | | | | .y | Loginan |
| 31 .1 hereby certif | y that the inform | ation shown or | both s | sides of this form as | true | and complete to | the | best of my kno | wledg | ge and beli | ef . | |
| Signature S | Thirlust |). ritchell | Prin Name | nted e Shirley A. M | Tital | hell Title | מן | Regulatory A | nalve | st Da | te | 08/21/2007 |
| E-mail Address | shirley.mitc | hell@elpaso. | com | - willieg IX IV | | | | | | | | |

INSTRUCTIONS

This form is to be filed with the appropriate District Office of the Division not later than 20 days after the completion of any newly-drilled or deepened well. It shall be accompanied by one copy of all electrical and radio-activity logs run on the well and a summary of all special tests conducted, including drill stem tests. All depths reported shall be measured depths. In the case of directionally drilled wells, true vertical depths shall also be reported. For multiple completions, items 25 through 29 shall be reported for each zone. The form is to be filed in quintuplicate except on state land, where six copies are required. See Rule 1105.

INDICATE FORMATION TOPS IN CONFORMANCE WITH GEOGRAPHICAL SECTION OF STATE

| Souther | astern New Mexico | Northwe | Northwestern New Mexico | | | | |
|--------------------|-------------------|-----------------------|-------------------------|--|--|--|--|
| T. Anhy | T. Canyon | T. Ojo Alamo | T. Penn. "B" | | | | |
| T. Salt | T. Strawn | T. Kirtland-Fruitland | T. Penn. "C" | | | | |
| B. Salt | T. Atoka | T. Pictured Cliffs | T. Penn. "D" | | | | |
| T. Yates | T. Miss | T. Cliff House | T. Leadville | | | | |
| T. 7 Rivers | T. Devonian | T. Menefee | T. Madison | | | | |
| T. Queen | T. Silurian | T. Point Lookout | T. Elbert | | | | |
| T. Grayburg | T. Montoya | T. Mancos | T. McCracken | | | | |
| T. San Andres | T. Simpson | T. Gallup | T. Ignacio Otzte | | | | |
| T. Glorieta | T. McKee | Base Greenhorn_ | T. Granite | | | | |
| T. Paddock | T. Ellenburger | T. Dakota | T Raton 0' | | | | |
| T. Blinebry | T. Gr. Wash_ | T. Morrison | T Vermejo 2,050' | | | | |
| T.Tubb | T. Delaware Sand | T.Todilto | T Trinidad 2,299' | | | | |
| T. Drinkard | T. Bone Springs | T. Entrada | T. | | | | |
| T. Abo | Т. | T. Wingate | T | | | | |
| T. Wolfcamp | T. | T. Chinle | T. | | | | |
| T. Penn | T | T. Permian | Т. | | | | |
| T. Cisco (Bough C) | Т. | T. Penn "A" | T. | | | | |

| From | То | Thickness In Feet | Lithology | | From | То | Thickness In Feet | Lithology | | |
|------|----|----------------------|-----------|--|------|----|----------------------|-----------|--|--|
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